



CATALOGUE  
2018-2019



**bolle**  
TACTICAL

INNOVATIVE VISION

Catalogue online since March 4th, 2019 - Our general price list is available on request.



# bolle

TACTICAL

## EDITO

Our customers trust us because we know our business on the tips of our fingers. We permanently innovate to improve technology and design.

On the protection market, Bollé Tactical has become a hyper specialist because we have always focused exclusively on our core business: eye protection. This is what makes the difference, and our strong growth over more than 10 years proves it.

The Bollé style is starting to impose itself all around the globe, and our products make you feel like wearing them.

EUROPEAN  
MEMBER  
OF EDEN



			
<b>BALLISTIC GOGGLES</b>	<b>BALLISTIC SPECTACLES</b>	<b>BALLISTIC SUNGLASSES</b>	<b>ACCESSORIES MERCHANDISING</b>

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# EXCLUSIVE COATINGS

## 6CSP

This innovative coating is an effective solution for all activities that alternate exposure to bright light and low light, while also being suitable for extreme temperature environments. Ideal for cold and hot countries, from the Far East to Siberia! CSP technology to filter blue light is combined with the exclusive PLATINUM® coating, to sustainably combat fogging and provide permanent visual comfort from a single pair of glasses.



## 6TWILIGHT

Recommended for outdoor work at dawn and at dusk, TWILIGHT is a real shield against blue light. Contrasts are accentuated for better visibility and the double inner/outer anti-fog coating is effective even in the most extreme conditions.



## 6POLARIZED

The POLARIZED technology is ideal for use in an urban or seagoing environment, for driving, and more generally for all outdoor activities in which there is a high risk of glare. The POLARIZED technology offers incomparable comfort by eliminating glare and reflections.



**Clear lens:** approved for permanent wear and certified perfect optical quality.

**Yellow comfort lens:** recommended for low light environments, both indoors and out. The yellow tint increases contrasts (e.g. ideal for night driving).

**Smoke lens:** designed and produced to provide maximum protection and comfort against UVA/UVB and solar radiation.

**Silver and red mirror-coated lens:** the mirror-coated lens reflects heat. Ideal for outside use in full sunshine.



## HIGH RESISTANCE



### STANAG 2920

Because your maximum protection is essential, Bollé Tactical offers a complete range of spectacles and goggles certified to Ballistic Resistance standard STANAG 2920.

Each lens is subjected to impacts from a steel cylinder equivalent to a 0.22" calibre which can reach up to 275 m/s, 990 km/h.

### STANAG 4296

STANAG 4296 resistance guarantees ballistic resistance as defined by STANAG 2920, plus criteria relating to usage (comfort, lightness, anti-fogging, anti-scratch), optical quality (field of vision 160° minimum, clarity), and more general features (protection with as low a shine as possible, compatibility with other protection such as helmets, face shields, etc.).

The STANAG standards are recognized in all NATO member countries. The proof: all frames are marked "STANAG 2920" and/or "STANAG 4296" and the lenses have the **B TACTICAL** logo synonymous with ballistic resistance.

**The Bollé Tactical range has been designed, tested and certified to be fully compliant with American standard ANSI\* Z87.1-2010 (high resistance to the most extreme impacts). It also meets ballistics standards GL-PD 10-12, MIL-PRF-31013, MIL-DTL-43511D and MIL-PRF-32432 defined by the United States Department of Defense.**

\* American National Standards Institute



Polycarbonate lenses (PC)	Use	Compatible with PLATINUM	UV light absorption: 280-380 nm
Clear		+	99.99%
Yellow		+	99.99%
6CSP		+	99.99%
6TWILIGHT		+	99.99%
6POLARIZED		-	99.99%
Smoke		+	99.99%
Red mirror-coated		-	99.99%
Silver mirror-coated		-	99.99%



High scratch resistance and anti-fogging, Bollé Tactical proposes the new exclusive **PLATINUM®** coating on many models (see the coating specifications for each model in your catalogue).



## INNOVATION

### **EQUALIZER**

EQUALIZER technology ensures ultra-effective anti-fogging. It uses a vent system to equalize the atmospheric pressure between the screens, thus eliminating any moisture and condensation.

### **NON-SLIP TECHNOLOGY**

Designed and used for the straps and temples, non-slip technology provides better active support.

### **QUICK-RELEASE TECHNOLOGY**

This technology allows the removal of the strap from the frame quickly and easily with only one hand in case of emergency.

## ORGANIC LASER FILTERS

For laser protection, **Bollé offers polycarbonate organic filters with many advantages.**



**Safety:** Almost unbreakable, they are 20 times more shock- and impact-resistant than tempered mineral glass of equal thickness. Their pigments and absorbers are completely incorporated in the material. Because of this, and contrary to mineral filters, their performance is not reduced by scratches or possible pin holes.

In the event of overload these new filters melt with a clearly audible noise, warning the user of danger, whereas a mineral filter may shatter, risking injury to the wearer and letting the laser beam pass through.

**Comfort:** much lighter than mineral filters, they are also much more comfortable.

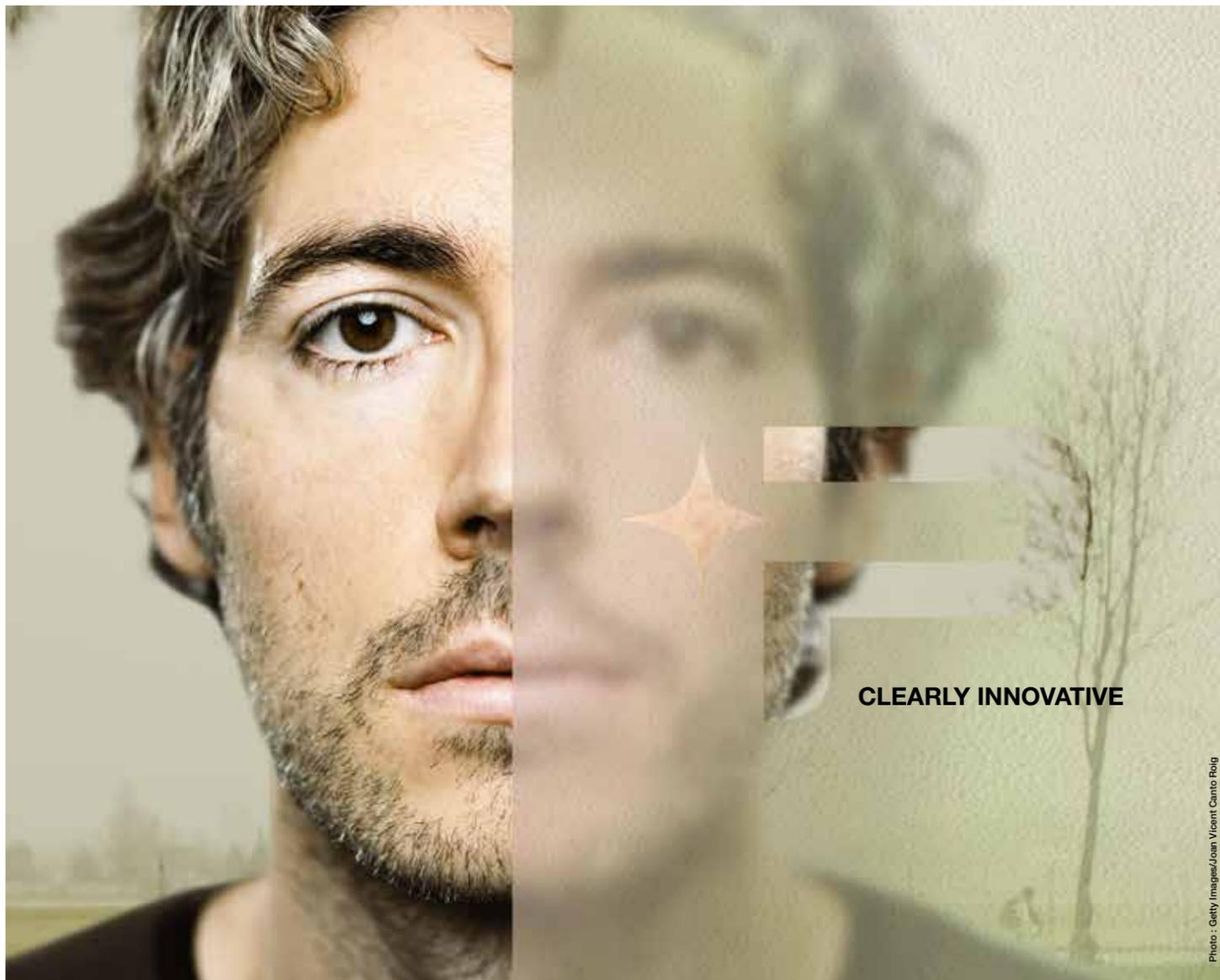
## TACTICAL MARKINGS



CODE (FIELD OF USE)	PROTECTION CLASS	CROWN	OPTICAL CLASS	MECHANICAL STRENGTH
2: UV filter 4: IR filter 5 or 6: solar filter colour perception (if mentioned) C: unimpaired colour perception	1.2 to 6: degree of visible light	Manufacturer name	1: high optical quality. No optical distortion (suitable for permanent wear)	S: Extra strong, resists a 22 mm, 43 g ball falling 1.30 m F: Low energy impact, resists a 6 mm, 0.86 g ball at 45 m/s B: Medium energy impact, resists a 6 mm, 0.86 g ball at 120 m/s A: High energy impact, resists a 6 mm, 0.86 g ball at 190 m/s K: Resistance to surface damage by fine particles (optional - if mentioned) N: Fogging resistant (optional - if mentioned).

LABORATORIES NOTIFIED FOR THE FOLLOWING CERTIFICATION:





CLEARLY INNOVATIVE

Photo : Getty Images/Joan Vicente Canto Reig

# PLATINUM<sup>®</sup>



## FOR HIGH SCRATCH RESISTANCE AND ANTI-FOGGING

Bollé Tactical is revolutionising protective eyewear with an innovation that meets the requirements of all international standards, in particular the EN166 standard. The new exclusive PLATINUM<sup>®</sup> coating is now available on many models including X810, GUNFIRE, SWAT, X1000, and COMBAT. It guarantees more safety, more reliability and a comfortable fit. Washable\*, this permanent coating on both sides of the lens gives them a high scratch resistance and delays fogging. In all circumstances and at every moment, PLATINUM<sup>®</sup> provides the highest safety for eyes.

\* Washing using water and soap

### BALLISTIC GOGGLES



#### X810

- Clear
- Smoke
-  CSP

### BALLISTIC SPECTACLES



#### COMBAT

- Clear
- Smoke
-  CSP



#### RAIDER KIT

- Clear
- Smoke
- Yellow



#### GUNFIRE

- Clear
-  CSP

### BALLISTIC SUNGLASSES



#### SWAT

- Smoke



#### SENTINEL

- Smoke
-  CSP



#### ASSAULT

- Smoke
-  TWILIGHT
-  CSP



#### RANGER

- Smoke





# BALLISTIC GOGGLES

OUR MAIN CHALLENGE HAS BEEN TO DEVELOP A RANGE OF GOGGLES THAT MEETS BOTH "TACTICAL" NEEDS AND THE STRICTEST STANDARDS. AFTER SOME YEARS OF INVESTIGATION, RESEARCH AND REFLECTION, INCLUDING CUSTOMER FEEDBACK, WE HAVE BEEN ABLE TO DESIGN PRODUCTS THAT PROVIDE COMPLETE COMFORT AND MAXIMUM PROTECTION.

# X1000

## BALLISTIC GOGGLE

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### STANAG 2920

The newest generation of ballistic goggles, the X1000 goggle adapts to your every need. It is perfectly suited for use while wearing a helmet, offering comfort, adaptability and protection. The X1000 is the ideal goggle for extreme situations. The X1000 goggle is available in an "ASIAN FIT" version for APAC region.

#### CHARACTERISTICS

##### Lens:

- Ballistic PC lens - 3.0 mm
- Curve 5
- Anti-fog coating

**Weight:** 106 g

##### Frame:

- High-temperature resistant TPV frame
- Ventilation with filtering foam
- Available in black, kaki and tan

##### Strap:

- Wide adjustable 35 mm strap
- Non-slip technology
- Pivot for helmet wearers
- Quick-release system
- Microfibre pouch around the strap



Supplied with microfibre pouch around the strap and individual rigid carry case.

Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 2920	ANSI/MIL	Coatings
X1000 Goggles	XINSTDI ■ black	Clear	2C-1.2 1 BT KN CE	ENI66 3 BT CE	795 km/h - 220.7 m/s	ANSI Z87.1-2010 GL-PD-10-12 MIL-DTL-43511D	PLATINUM® (P)
	X1KSTDI ■ kaki	Clear	2C-1.2 1 BT KN CE	ENI66 3 BT CE	795 km/h - 220.7 m/s	ANSI Z87.1-2010 GL-PD-10-12	PLATINUM® (P)
	XISSTDI ■ tan	Clear	2C-1.2 1 BT KN CE	ENI66 3 BT CE	795 km/h - 220.7 m/s	ANSI Z87.1-2010 GL-PD-10-12	PLATINUM® (P)
X1000 Spare lens	FAX1STDF	Smoke	5-2.5 1 BT KN CE	-	782 km/h - 217.2 m/s	ANSI Z87.1-2010 GL-PD-10-12	PLATINUM® (P)
X1000 Optical insert kit	SOSX1000	RX insert	-	-	-	-	-

Yellow spare lens available on demand. Consult your sales representative for more information.

# X1000 DE

## BALLISTIC GOGGLES DOUBLE LENS

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### STANAG 2920

The X1000 double lens ballistic goggles are ideal for reinforced total protection. With its double lens, X1000 provides ballistic resistance to over 275 m/s, more than 990 km/h, and ultra-effective anti-fog resistance thanks to its EQUALIZER technology.

#### CHARACTERISTICS

##### Double Lens:

- PC outer lens: 2.95 mm anti-scratch
- PC inner lens: 1.3 mm anti-fog
- Anti-scratch and anti-fog coatings
- Optical insert on option

##### Frame:

- Comfort foam
- High-temperature resistant TPV frame
- Ventilation with foam filtration
- EQUALIZER technology
- Available in black

##### Strap:

- Wide adjustable 35 mm strap
- Non-slip technology
- Pivot for helmet wearers
- Quick-release system
- Microfibre pouch around the strap

**Weight:** 120 g



Supplied with microfibre pouch around the strap and individual rigid carry case.

Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 2920	ANSI/MIL	Coatings
X1000 Goggles	XINDEI	Clear	2C-1.2 1 BT KN CE	ENI66 3 BT CE	990 km/h - 275 m/s	ANSI Z87.1-2010 GL-PD-10-12	Anti-scratch Anti-fog (K&N)
X1000 Optical insert kit	SOSX1000	RX insert	-	-	-	-	-

# X810

## BALLISTIC GOGGLE



Elastic fixture with black or tan colour scratch (COMBFIXS AND COMBFIXN).

**X810 BLACK VERSION**  
supplied with a soft black molle case

**X810 TAN VERSION**  
supplied with a soft tan molle case



### STANAG 4296

Compatible with all types of helmets thanks to its low profile shape and its quick-release system, the X810 offers an array of innovations. Compact, panoramic and modular, in waterproof or ventilated version, the X810 offers protection for the most extreme situations. In its ventilated version, the X810 goggle provides the best resistance to fogging with its **PLATINUM** coating.

### CHARACTERISTICS

#### Lens:

- Ballistic PC - 3 mm
- Curve 9
- **PLATINUM** coating
- Optical insert on option
- Interchangeable lenses

#### Frame:

- Modular frame in waterproof or ultra-ventilated versions (upper and lower protection)
- Versions available in tan\* and black

#### Strap:

- Wide adjustable 35 mm strap
- Quick-release system

**Weight:** 120 g

#### **PLATINUM** (P)

The new exclusive **PLATINUM** coating guarantees even more safety, reliability and comfort. Washable (water and soap), this permanent coating applied on both sides of the lens makes it highly scratch resistant and durably delays the appearance of fogging.



Supplied with microfibre pouch around the strap and soft molle carry case (tan or black according to the version).

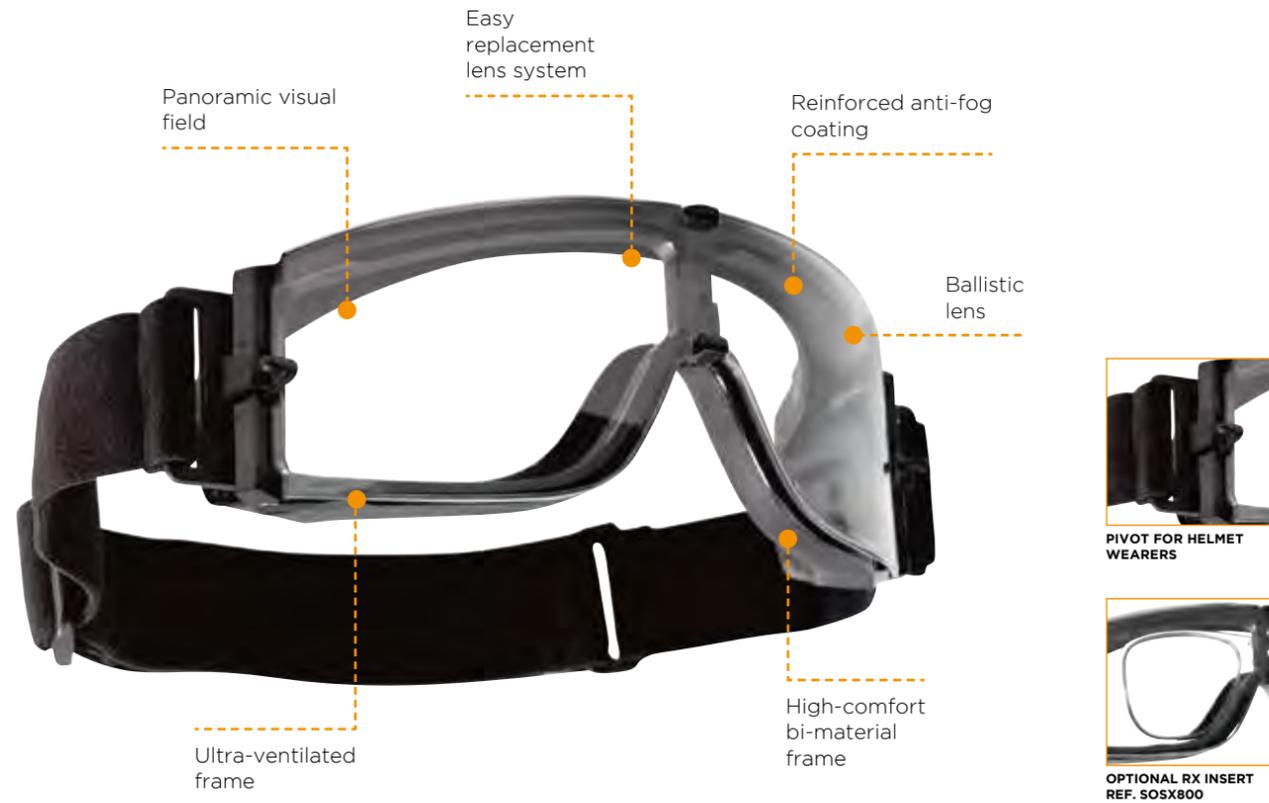
Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 4296	ANSI/MIL	Coatings
<b>X810</b>	X810NPSI ■ black	Clear	2C-1.2 1 BT KN CE	EN166 3 4 5 BT CE	900 km/h - 250 m/s	MIL-PRF-32432 ANSIZ87.1-2015 GL-PD-10-12	<b>PLATINUM</b> (P)
<b>X810</b>	X810SPSI ■ tan	Clear	2C-1.2 1 BT KN CE	EN166 3 4 5 BT CE	900 km/h - 250 m/s	MIL-PRF-32432 ANSIZ87.1-2015 GL-PD-10-12	<b>PLATINUM</b> (P)
<b>X810 Spare lens</b>	FAX810CSP	<b>CSP</b>	5-1.4 1 BT KN CE	-	929 km/h - 258m/s	ANSIZ87.1-2010	<b>PLATINUM</b> (P)
<b>X810 Optical insert kit</b>	TACTICALRXKIT	RX insert	-	-	-	-	-
<b>X810 Fixture</b>	COMBFIXS	Elastic fixture + tan scratch ■					
	COMBFIXN	Elastic fixture + black scratch ■					

Smoke and yellow spare lenses available on demand. Consult your sales representative for more information.

# X800

## BALLISTIC GOGGLE

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### STANAG 2920

The X800 goggle is compatible with all types of helmets. It has a unique ventilation system guaranteeing excellent fogging resistance.

#### CHARACTERISTICS

##### Lens:

- Ballistic PC - 3 mm
- Curve 5
- Anti-fog coating
- Optical insert on option

**Weight:** 106 g

##### Frame:

- Ultra-comfortable, ultra-ventilated bi-material frames (Nylon + TPE)
- Available in black

##### Strap:

- Wide adjustable 35 mm strap
- Compatible with helmet wearers



Supplied with microfibre pouch around the strap and individual rigid carry case.

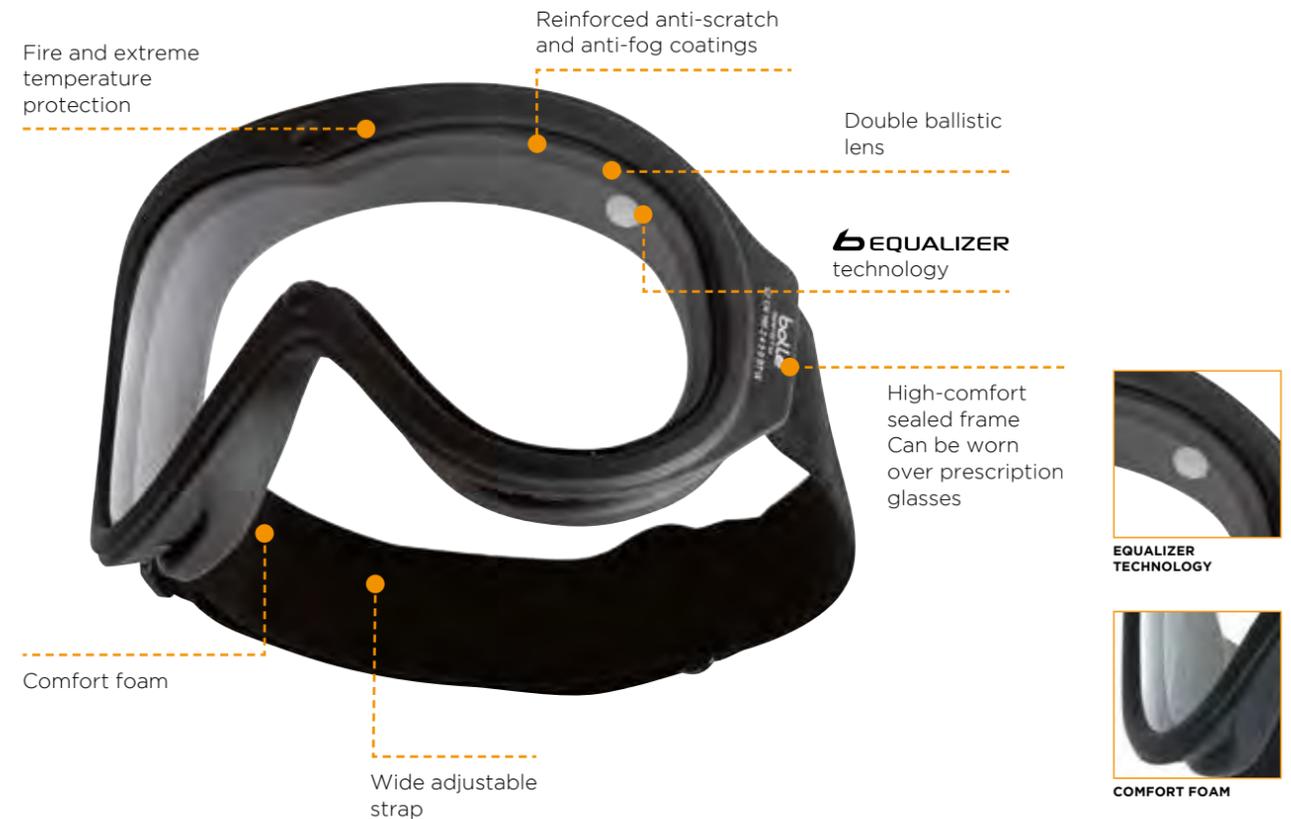
Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 4296	ANSI/MIL	Coatings
<b>X800 Goggles</b>	X800I	Clear	1 BT KN CE	EN166 BT CE	716 km/h - 199 m/s	-	PLATINUM (P)
<b>X800 Optical insert kit</b>	SOSX800	RX insert	-	-	-	-	-

Yellow and smoke spare lenses available on demand. Consult your sales representative for more information.

# CHRONOSOFT

## BALLISTIC GOGGLE

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### STANAG 2920

The CHRONOSOFT model is well-known to high temperature specialists (Fire fighters). Its TPR frame can withstand extreme heat and its double lens with EQUALIZER technology effectively combats fogging. Thanks to its wide adjustable strap, CHRONOSOFT also offers ample comfort and effective protection from fire or extreme temperatures.

#### CHARACTERISTICS

##### Double Lens:

- Outer lens: Ballistic PC 2.1mm anti-scratch
- Inner lens: 1.1 mm anti-fog
- Curve 6

##### Frame:

- High Comfort bi-material frame (TPR)
- Available in black

##### Strap:

- Wide adjustable 45 mm strap

**Weight:** 125 g



Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 4296	ANSI/MIL	Coatings
<b>CHRONOSOFT</b>	CHROKADESI	Clear	2C-1.2 1 BT 9 KN CE	EN166 3 4 5 9 BT CE	796 km/h - 221 m/s	ANSI Z87.1 - 2010	Anti-scratch Anti-fog (K&N)



# BALLISTIC SPECTACLES

THE RESEARCH AND DEVELOPMENT DEPARTMENT HAVE PUT GREAT EFFORT INTO CREATING LIGHTWEIGHT, ERGONOMIC, COMFORTABLE SPECTACLES WITH REINFORCED, CERTIFIED PROTECTION. THEY HAVE BEEN DESIGNED TO ENSURE THEY FULLY MEET YOUR NEEDS AND GUARANTEE MAXIMUM PROTECTION.

# COMBAT

## BALLISTIC SPECTACLES - KIT



ADJUSTABLE CORD



STRAP VERSION



B-FLEX NON-SLIP BRIDGE



OPTIONAL RX KIT  
REF: TACTICALRXKIT

Combat kit, black version ■  
Available in tan ■



Elastic fixture with black or tan colour scratch (COMBFIXS and COMBFIXN).



CLEAR VERSION



CSP VERSION



SMOKE VERSION

### STANAG 4296

The newest generation of hybrid ballistic spectacles, STANAG 4296, EN166, EN170 and EN172 certified, COMBAT protective spectacles with PLATINUM® coating provide unique adaptability thanks to their easy-to-change mono-lenses in clear, smoke and CSP versions and their dual temple/strap system (with or without foam).

### CHARACTERISTICS

#### Lens:

- PC - 2.95 mm
- Curve 9
- PLATINUM® coating
- Optical insert on option
- Interchangeable lenses

**Weight:** 28 g

#### Temples:

- Comfortable bi-material temples available in tan or black, according to the version

#### Strap:

- 22 mm with optional foam

#### B-FLEX

The revolutionary B-FLEX technology provides unique flexibility. Light, soft and fully pliable, the B-FLEX bridge is fully adjustable and fits all face shapes perfectly thanks to its shape-memory material.

#### PLATINUM® (P)

The new exclusive PLATINUM® coating guarantees even more safety, reliability and comfort. Washable (water and soap), this permanent coating applied on both sides of the lens makes it highly scratch resistant and durably delays the appearance of fogging.

The COMBAT kit is supplied with clear ballistic spectacles, 2 spare lenses (CSP and smoke), a strap and a soft molle carry case (tan or black according to the version).

Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 2920	ANSI/MIL	Coatings
COMBAT	COMBKITN ■ black kit	Clear	2C-1.2 1 BT KN CE	EN166 FT CE	824.2 km/h - 229 m/s	ANSIZ87.1-2010 MIL-PRF-31013	PLATINUM® (P)
		Smoke	5-3.1 1 BT KN CE	EN166 FT CE	849.6 km/h - 236 m/s	ANSIZ87.1-2010 MIL-PRF-31013	PLATINUM® (P)
		B CSP	5-1.4 1 BT KN CE	EN166 FT CE	918 km/h - 255 m/s	ANSIZ87.1-2015 MIL-PRF-32432	PLATINUM® (P)
	COMBKITS ■ tan kit	Clear	2C-1.2 1 BT KN CE	EN166 FT CE	824.2 km/h - 229 m/s	ANSIZ87.1-2010 MIL-PRF-31013	PLATINUM® (P)
		Smoke	5-3.1 1 BT KN CE	EN166 FT CE	849.6 km/h - 236 m/s	ANSIZ87.1-2010 MIL-PRF-31013	PLATINUM® (P)
		B CSP	5-1.4 1 BT KN CE	EN166 FT CE	918 km/h - 255 m/s	ANSIZ87.1-2015 MIL-PRF-32432	PLATINUM® (P)
TACTICALRXKIT	RX insert	-	-	-	-	-	
KITFSCOMB	Strap + Foam	-	EN166 3 BT CE	-	ANSIZ87.1-2010 MIL-PRF-43511D	-	
COMBFIXS	Elastic fixture + tan scratch ■						
COMBFIXN	Elastic fixture + black scratch ■						

Clear and smoke spare lenses available on demand. Consult your sales representative for more information.

# RAIDER

## BALLISTIC SPECTACLES - KIT

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# ROGUE

## BALLISTIC SPECTACLES - KIT

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### STANAG 2920

With its easy-to-change, **PLATINUM®** scratch resistant, anti-fogging mono-lens in clear, yellow and smoke versions, the RAIDER ballistic spectacles adapt to all your needs for maximum protection. Thanks to its dual temples/strap system and the possibility to add foam, you can now choose the version best suited to your needs.

### STANAG 2920

Stylish, light-weight, comfort and ballistic protection make ROGUE unique. Packed in a carry case with clear, yellow and smoke lenses, you can easily switch between the lens versions as necessary.

### CHARACTERISTICS

#### Lens:

- Ballistic PC - 2,45 mm
- Curve 8
- PLATINUM® coating
- Integrated lateral protection
- Interchangeable quick-to-swap lenses

#### Temples:

- Comfortable PC temples

#### Frame:

- Available in black

#### Strap:

- Wide adjustable 25 mm strap
- Non-slip technology
- Pivot for helmet wearers

**Weight:** 38 g

#### PLATINUM® (P)

The new exclusive PLATINUM® coating guarantees even more safety, reliability and comfort. Wash resistant (water or soap), this permanent coating applied on both sides of the lens makes it highly scratch-resistant and durably delays the appearance of fogging.



The RAIDER kit comes with spare lenses, a microfibre pouch, a strap, temples and a rigid carry case.

Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 2920	ANSI/MIL	Coatings
RAIDER Hybrid glasses	RAIDERKIT	Clear	2C-1.2  1 FT KN CE	EN166 FT CE	695 km/h - 193 m/s	-	<b>PLATINUM® (P)</b>
		Yellow	2C-1.2  1 FT KN CE	-	713 km/h - 198 m/s	-	<b>PLATINUM® (P)</b>
		Smoke	5-3.1  1 FT KN CE	-	666 km/h - 185 m/s	-	<b>PLATINUM® (P)</b>
		Worn with strap	-	EN166 BT CE	-	-	-

### CHARACTERISTICS

#### Lens:

- Ballistic PC - 2,2 mm
- Curve 8
- ASAF coating
- Interchangeable quick-to-swap lenses
- Integrated lateral protection

#### Frame:

- Available in black

#### Bridge:

- Non-slip bridge

**Weight:** 28 g

#### Temples:

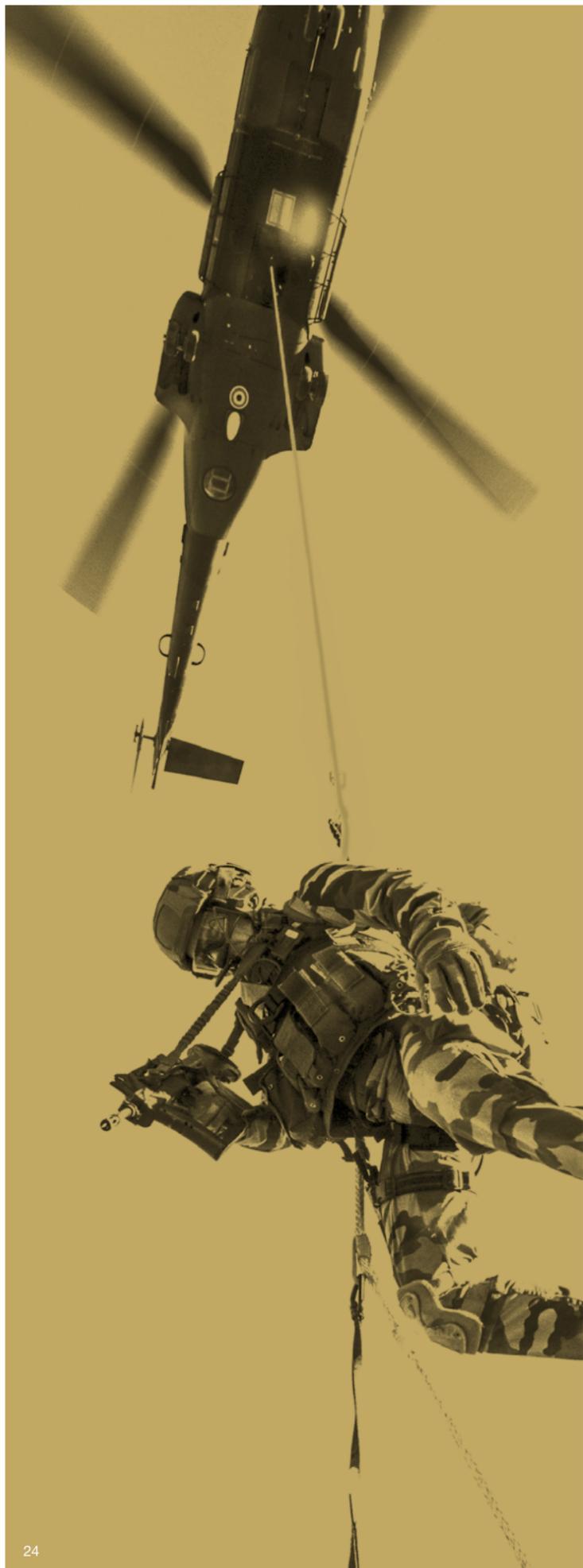
- Nylon comfort temples
- Straight comfort temples



The ROGUE kit comes with spare lenses, a microfibre pouch and a rigid carry case.

Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 2920	ANSI/MIL	Coatings
ROGUE	ROGKIT*	Clear	2C-1.2  1 F CE	EN166 F CE	785 km/h - 218 m/s	ANSIZ87.1-2010 MIL-PRF-31013	ASAF
		Yellow	2C-1.2  1 F CE	-	770 km/h - 214 m/s	ANSIZ87.1-2010 MIL-PRF-31013	ASAF
		Smoke	5-3.1  1 F CE	-	763 km/h - 212 m/s	ANSIZ87.1-2010 MIL-PRF-31013	ASAF

\*Available until stock ends.



## CO-BRANDING

### CUSTOMISE YOUR EYEWEAR IN YOUR BRANDING COLOURS!

Bollé Tactical offers you the possibility of customising the spectacles or goggles of your choice with your corporate branding and colours. It's quick and easy. Contact one of our sales managers today.

**1**

#### Choice of model and reference

Example: SENTINEL Ref.SENTICSP



**2**

#### Send your HD logo

to the marketing department: marketing@bolle-safety.com (300dpi / .eps)

**3**

#### Choice of type of customisation

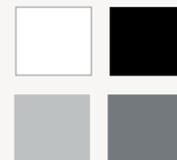
- Branding on the lens. Size cannot exceed 1.5cm. Positioning differs depending on the model so as not to affect vision.
- Branding on one temple.
- Branding on the microfibre pouch or semi-rigid case.



**4**

#### Choice of colour

To improve the visibility of your logo, use 1-colour branding in white, black or grey (Pantone® 429 or 431).



OTHER PANTONE® COLOURS AVAILABLE ON REQUEST:



[bolle-tactical.com](http://bolle-tactical.com)

# GUNFIRE

## BALLISTIC SPECTACLES - KIT

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### STANAG 4296

The ideal kit for shooting enthusiasts. STANAG 4296 & EN172 certified, the GUNFIRE comes with interchangeable temples (black/red - black/gray) & a mono lens system. Clear version or CSP (indoor/outdoor), the GUNFIRE has the exclusive PLATINUM® antifog and anti-scratch coating as standard. Supplied in a rigid case complete with a microfibre pouch.

#### CHARACTERISTICS

##### Lens:

- Ballistic PC - 2.2 mm
- Curve 10
- PLATINUM® coating
- Interchangeable lenses

##### Temples:

- Comfortable and interchangeable bi-material temples available in 2 colors grey/black or red/black.

**Weight:** 26 g - 212g for the whole kit

#### PLATINUM® (P)

The new exclusive scratch and fog resistant coating guarantees even more safety, reliability and comfort. Washable (water and soap), this permanent coating applied on both sides of the lens makes it highly scratch resistant, durable and delays the appearance of fogging.

#### CSP

This innovating coating is an effective solution for all activities that alternate exposure to bright light and low light, while also being suitable for extreme hot and cold temperature environments. CSP is also combined with the exclusive PLATINUM® coating that combats fogging.



The GUNFIRE KIT is supplied with 2 spare lenses (clear and CSP), 2 sets of temples, a microfibre pouch and a rigid case.

Model	Reference	Version	Lens marking	Frame marking	V50 Ballistic resistance stanag 4296	ANSI/MIL	Coatings
GUNFIRE	GUNFIREKIT	Clear	2C-1.2 $\hat{\cup}$ 1 FT KN CE	$\hat{\cup}$ EN166 FT CE	853.2 km/h - 237 m/s	ANSIZ87.1-2010 MIL-PRF-32432	PLATINUM® (P)
		CSP	5-1.4 $\hat{\cup}$ 1 FT KN CE	$\hat{\cup}$ EN166 FT CE	871.2 km/h - 242 m/s	ANSIZ87.1-2010 MIL-PRF-32432	PLATINUM® (P)



# BALLISTIC SUNGLASSES

BOLLÉ TACTICAL OFFERS A RANGE OF BALLISTIC SUNGLASSES MEETING THE STRICTEST SAFETY STANDARDS (STANAG 2920, EN170 - EN172), COMBINING STYLE AND COMFORT. OUR MISSION IS TO PROVIDE YOU WITH MAXIMUM PROTECTION IN THE MOST EXTREME SITUATIONS. THE SWAT, SENTINEL, RANGER AND ASSAULT MODELS IN THE SMOKE, TWILIGHT OR CSP VERSIONS NOW HAVE THE  PLATINUM® COATING TO DURABLY PROTECT YOU FROM FOGGING.

# SWAT

## BALLISTIC SUNGLASSES

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### STANAG 2920

STANAG 2920, EN166, EN170 and EN172 certified, these SWAT ballistic protection sunglasses ensure maximum protection in all circumstances. Thanks to its flexible non-slip nylon temples, its bridge and its ultra wrap-around fit, SWAT provides you with comfort and protection. SWAT is available in smoke and CSP, PLATINUM® coated, silver-mirror coated and polarized versions.

### CHARACTERISTICS

#### Lens:

- Ballistic PC - 2,2 mm - Base 8
- PLATINUM® coating (on smoke version)
- Integrated lateral protection

#### Temples:

- Comfort non-slip bi-material temples (Nylon + PVC)

#### Frame:

- Available in mat black

**Weight:** 28 g

#### PLATINUM® (P)

The new exclusive PLATINUM® coating guarantees even more safety, reliability and comfort. Washable (water and soap), this permanent coating applied on both sides of the lens makes it highly scratch resistant and durably delays the appearance of fogging.



Supplied with microfibre pouch and individual soft carry case.

Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 2920	ANSI/MIL	Coatings
SWAT	SWATPSF	Smoke	5-3.1 1 FT KN CE	EN166 FT CE	705 km/h - 196 m/s	ANSI Z87.1-2010 MIL-PRF-31013	PLATINUM® (P)
	SWATFLASH	Silver mirror-coated	5-3.1 1 FT CE	EN166 FT CE	655 km/h - 182 m/s	ANSI Z87.1-2010 MIL-PRF-31013	ASAF
	SWATPOL	POLARIZED	5-3.1 1 FT CE	EN166 FT CE	659 km/h - 183 m/s	ANSI Z87.1-2010 MIL-PRF-31013	ASAF

# SENTINEL

## BALLISTIC SUNGLASSES

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### STANAG 2920

Certified to STANAG 2920, EN166, EN170 and EN172, these SENTINEL ballistic protection sunglasses ensure maximum protection in all circumstances. Thanks to its adjustable bridge, its flexible non-slip temples and its ultra wrap-around fit, SENTINEL provides you with comfort and protection. SENTINEL is available in CSP and smoke PLATINUM® coated, red mirror-coated versions.

### CHARACTERISTICS

#### Lens:

- Ballistic PC - 2,2 mm - Base 8
- PLATINUM® coating (on CSP and smoke versions)

#### Temples:

- Comfort non-slip bi-material temples (PC + TPR)

#### Frame:

- Available in mat black

**Weight:** 25 g



Supplied with microfibre pouch and individual soft carry case.

Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 2920	ANSI/MIL	Coatings
SENTINEL	SENTIPSF	Smoke	5-3.1 1 FT KN CE	EN166 FT CE	657.7 km/h - 182.7 m/s	ANSI Z87.1-2010 MIL-PRF-31013	PLATINUM® (P)
	SENTIFLASH	Red mirror-coated	5-3.1 1 FT CE	EN166 FT CE	668.5 km/h - 185.7 m/s	ANSI Z87.1-2010 MIL-PRF-31013	ASAF
	SENTICSP	CSP	5-1.4 1 FT KN CE	EN166 FT CE	704.5 km/h - 195.7 m/s	ANSI Z87.1-2015	PLATINUM® (P)

# RANGER

## BALLISTIC SUNGLASSES

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INTEGRATED LATERAL PROTECTION



NON-SLIP BRIDGE



NON-SLIP TEMPLES

# ASSAULT

## BALLISTIC SUNGLASSES

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TACTICAL



ULTRA FLEXIBLE FRAME



NON-SLIP TEMPLES



NON-SLIP BRIDGE

### STANAG 2920

Certified to STANAG 2920, EN166, EN170 and EN172, these RANGER ballistic protection sunglasses ensure maximum protection in all circumstances. Thanks to its bridge, nylon non-slip temples and lateral ventilation, RANGER provides comfort and protection. RANGER is available in smoke **PLATINUM®** coating, red mirror-coating and polarized versions.

### STANAG 2920

Certified to STANAG 2920, EN166, EN170 and EN172, these ASSAULT ballistic protection sunglasses ensure maximum protection in all circumstances. Thanks to its adjustable bridge and its flexible, straight non-slip temples, ASSAULT provides comfort and protection. ASSAULT is available in smoke and CSP **PLATINUM®** coating versions, TWILIGHT and ESP versions.

### CHARACTERISTICS

#### Lens:

- Ballistic PC - 2,2 mm - Base 8
- **PLATINUM®** coating (on smoke version)
- Integrated lateral protection

#### Temples:

- Comfort non-slip bi-material temples (Nylon + PVC)

#### Frame:

- Available in mat black

**Weight:** 27 g

#### **PLATINUM®** (P)

The new exclusive **PLATINUM®** coating guarantees even more safety, reliability and comfort. Washable (water and soap), this permanent coating applied on both sides of the lens makes it highly scratch resistant and durably delays the appearance of fogging.



Supplied with microfiber pouch and individual soft carry case.

Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 2920	ANSI/MIL	Coatings
RANGER	RANGPSF	Smoke	5-3.1 1 FT KN CE	EN166 FT CE	667 km/h - 188 m/s	ANSI Z87.1-2010 MIL-PRF-31013	<b>PLATINUM®</b> (P)
	RANGFLASH	Red mirror-coated	5-3.1 1 FT CE	EN166 FT CE	673 km/h - 187 m/s	ANSI Z87.1-2010 MIL-PRF-31013	ASAF
	RANGPOL	<b>POLARIZED</b>	5-3.1 1 FT CE	EN166 FT CE	680 km/h - 189 m/s	ANSI Z87.1-2010 MIL-PRF-31013	ASAF

### CHARACTERISTICS

#### Lens:

- Ballistic PC - 2,2 mm - Base 8
- **PLATINUM®** coating (on smoke and CSP versions)
- Integrated lateral protection

#### Temples:

- Comfort non-slip bi-material temples (Nylon + PVC)

#### Frame:

- Available in mat black

**Weight:** 28 g



Supplied with microfiber pouch and individual soft carry case.

Model	Reference	Version	Lens markings	Frame marking	V50 Ballistic Resistance stanag 2920	ANSI/MIL	Coatings
ASSAULT	ASSAPSF	Smoke	5-3.1 1 FT KN CE	EN166 FT CE	670.3 km/h - 186.2 m/s	ANSI Z87.1-2010 MIL-PRF-31013	<b>PLATINUM®</b> (P)
	ASSATWI	<b>TWILIGHT</b>	5-2 1 FT KN CE	EN166 FT CE	693.7 km/h - 192.7 m/s	ANSI Z87.1-2010 MIL-PRF-31013	<b>PLATINUM®</b> (P)
	ASSACSP	<b>CSP</b>	5-1.4 1 FT KN CE	EN166 FT CE	748.4 km/h - 207.9 m/s	ANSI Z87.1-2015	<b>PLATINUM®</b> (P)

# ACCESSORIES

## CLEANING SOLUTIONS

Certified by the COLTS laboratory, B-Clean, the Bollé Tactical range of cleaning solutions, guarantees perfect cleaning. Silicone free, the range's water-based formula is suitable for all lenses. Also discover the B-Clean Fog-Killer range developed to effectively combat fogging.



### B500

Dispenser with 500 impregnated anti-static, anti-reflection wipes.

### B410

Cardboard wall dispenser, anti-static, anti-reflection spray, 250 ml + 2 x 200 wipes.



### B100

Dispenser with 100 impregnated anti-static, anti-reflection wipes.

### B402

Anti-static, anti-reflection cleaning spray, 500ml.

### B412

Anti-static, anti-reflection cleaning spray, 50 ml.

### B411

Anti-static, anti-reflection cleaning spray, 250 ml.

### B401

Box of 200 multipurpose tissues.

## CHARACTERISTICS

- Anti-static, anti-reflection
- Water-based formula
- Silicone free
- Certified by COLTS laboratory
- For all types of lens (except the anti-reflective lenses for the B200)

## ANTI-FOG SOLUTIONS

Specially developed to combat the appearance of fogging, the B-Clean Fog-Killer line guarantees your eye protection will be used to its best.

### FK12

Dispenser containing 12 wipes impregnated with 80% anti-fogging solution. For all types of lenses (including anti-reflective).

### B250

Anti-fog spray 500 ml (all lenses except anti-reflective).

### B200

Anti-fog kit 30 ml anti-fog solution spray + 1 microfibre cloth (all types of lens except anti-reflective).

## CORDS



### BLACK NECK CORD

CORD Available in bags of 10



### ADJUSTABLE SPORTS NECK CORD

TPE tips, 100% polyester

CORDS Available in bags of 10



### CONVENTIONAL ADJUSTABLE NECK CORD

TPE tips, 100% polyester

CORDC Available in bags of 10

# COMMUNICATION



## SPECTACLES COUNTER DISPLAY



**SECURE DISPLAY FOR 6 PAIRS OF GLASSES AND 8 GOGGLES**  
65 cm (h) x 21 cm (l)

**DISP1206TAC**  
Available under certain conditions

**COUNTER DISPLAY FOR 5 PAIRS OF SPECTACLES**  
48 cm (h) x 23 cm (l)

**DISP5TAC**  
Available while stocks last

## PACKAGING

**BALLISTIC GOGGLES PACK**



**BALLISTIC SPECTACLES PACK**



**BALLISTIC SUNGLASSES PACK**



# MERCHANDISING



## ADHESIVE LABELS

Pre-cut black or white versions of adhesive lettering - 80 x 20 cm

Bollé Tactical black or white sticker - 19.4 x 4.2 cm



## POSTERS

Double-sided - 60 x 40 cm



## TACTICAL POSTER

40 x 60 cm



## PLATINUM POSTER

40 x 60 cm



# **bolle**

TACTICAL

## **Europe / Bollé Safety**

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Fax: 00 44 (0)208 391 4733  
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**bolle-tactical.com**

**Authorized dealer**

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# **bolle**

TACTICAL

INNOVATIVE VISION